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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,263	09/07/2004	Frank Dindl	2003-003-A	5262
32170 75	590 12/21/2005		EXAM	INER
U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3 PICATINNY ARSENAL, NJ 07806-5000			HAYES, BRET C	
			ART UNIT	PAPER NUMBER
			3641	
	10/711,263 32170 7. U.S. ARMY 7. ATTN: AMST BLDG 3	10/711,263 09/07/2004  32170 7590 12/21/2005  U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3	10/711,263 09/07/2004 Frank Dindl  32170 7590 12/21/2005  U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3	10/711,263 09/07/2004 Frank Dindl 2003-003-A  32170 7590 12/21/2005 EXAM  U.S. ARMY TACOM-ARDEC  ATTN: AMSTRA-AR-GCL  BLDG 3 ART UNIT

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/711,263	DINDL ET AL.
	Office Action Summary	Examiner	Art Unit
		Bret C. Hayes	3644
Period fo	The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	orrespondence address
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Documents of the may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period or the to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a)□	Since this application is in condition for allowar	e action is non-final.  nonce except for formal matters, pro	
	closed in accordance with the practice under E	:x рапе Quayle, 1935 С.D. 11, 45	3 O.G. 213.
Dispositi	on of Claims		
5) 6) 7)	Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restriction and/or	wn from consideration.	
Applicati	on Papers		
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The state of the state o	epted or b) objected to by the Education of the Education of the drawing (s) be held in abeyance. See the tion is required if the drawing (s) is object to the dr	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority-u	nder 35 U.S.C. § 119	- · · · · · ·	**
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:	

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-9, drawn to a weapon with reduced recoil, classified in class 89, subclass 14.3.
  - II. Claim10 and 11, drawn to a primer ignition and firing mechanism, classified in class 42, subclass 69.03.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the weapon with reduced recoil as claimed does not require the particulars of the primer ignition and firing mechanism as claimed to be patentable. The subcombination has separate utility such as a primer ignition and firing mechanism in another firearm, i.e. an ordnance weapon.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Michael Sachs on 16 DEC 05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret C. Hayes whose telephone number is (571) 272 6902. The examiner can normally be reached on M-F 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Carone can be reached on (571) 272 6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bh

16 DEC 05

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